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Date August 19, 2004Number of pages including cover sheet 3 4

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REMARKS:

Urgent For your review Reply ASAP Please comment

Application Number: 10/825,342
 Filing date: April 14, 2004
 First named inventor: Nicholas Eib
 Attorney docket number: 03-1810 / LSI1P239

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Application Number	10/825,342
Filing Date	April-14, 2004
First Named Inventor	Nicholas Eib
Group Art Unit	1614
Examiner Name	
Attorney Docket Number	LSI1P239/03-1810

I hereby appoint:

 Practitioners at Customer Number

24319

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OR

 Practitioner(s) named below:

Name	Registration Number
PETE P. SCOTT	33,279
SANDEEP JAGGI	43,331
TIMOTHY R. CROLL	36,771
LEO J. PETERS	33,562

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

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Firm or Individual Name	LSI LOGIC CORPORATION				
Address	1621 Barber Lane., MS: D-106				
Address	Patent Law Department				
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I am the:

 Applicant Assignee of Record of the entire interest

Certificate under 37 CFR 3.73(b) is enclosed

SIGNATURE of Applicant or Assignee of Record

Name	SANDEEP JAGGI, Chief IP Counsel and Assistant Corporate Secretary, LSI Logic Corp.	
Signature		
Date	8-19-04	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Nicholas Eib et. al.

Serial No.: 10/825,342Group Art Un 1614Filed: April 14, 2004For: Optimized Mirror Design for
Optical Direct WriteAtty Docket: LSI1P239 / 03-1810

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to:
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Connie Del Castillo

8/19/04

Connie del Castillo

Date

Signature

CERTIFICATION UNDER 37 C.F.R. 3.73(b)

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

LSI Logic Corporation, a Delaware corporation, certifies that it is the assignee of the entire right, title and interest in the patent application.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,


 Sandeep Jaggi
 Chief IP Counsel
 Corporate Assistant Secretary
 LSI LOGIC CORPORATION

LSI Logic Corporation
 1621 Barber Lane, MS D-106
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Date: 8/19/04